Taylor & Francis
Taylor & Francis Group

Annals and Magazine of Natural History
Series 2

ISSN: 0374-5481 (Print) (Online) Journal homepage: http://www.tandfonline.com/loi/tnah08

Meteorological observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Veall, at Boston; by the Rev. W. Dunbar, at Applegarth Manse, Dumfries-shire; and by the Rev. C. Clouston, at Sandwick Manse, Orkney

To cite this article: (1849) Meteorological observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Veall, at Boston; by the Rev. W. Dunbar, at Applegarth Manse, Dumfries-shire; and by the Rev. C. Clouston, at Sandwick Manse, Orkney , Annals and Magazine of Natural History, 4:21, 232-232, DOI: 10.1080/03745486009494821

To link to this article: http://dx.doi.org/10.1080/03745486009494821

Published online: 17 Dec 2009.

Submit your article to this journal

View related articles

Full Terms & Conditions of access and use can be found at
http://www.tandfonline.com/action/journalInformation?journalCode=tnah08

Download by: [La Trobe University] **Date:** 14 June 2016, At: 10:10

Downloaded by [La Trobe University] at 10:10 14 June 2016

Meteorological Observations made by Mr. Thompson *at the Garden of the Horticultural Society at* CHISWICK, *near London; by* Mr. Veall, *at* BOSTON; *by the* Rev. W. Dunbar, *at Applegarth Manse,* DUMFRIES-SHIRE; *and by the* Rev. C. Clouston, *at Sandwick Manse,* ORKNEY.

Days of Month.	Barometer.							Thermometer.							Wind.				Rain.			
	Chiswick.		Boston. 8½ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick.		Boston. 8½ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick. 1 p.m.	Boston.	Dumfries-shire.	Orkney, Sandwick.	Chiswick.	Boston.	Dumfries-shire.	Orkney, Sandwick.
1849. July.	Max.	Min.		9 a.m.	9 p.m.	9½ a.m.	8½ p.m.	Max.	Min.		Max.	Min.	9½ a.m.	8½ p.m.								
1.	30·160	29·921	29·63	29·91	29·70	29·61	29·61	79	57	64	60	47	54	51	sw.	sw.	sw.	w.	.....	.....	.....	·60
2.	29·999	29·964	29·40	29·75	29·73	29·58	29·60	73	55	63	60½	49	50½	51	w.	wnw.	nw.	sw.	.....	·04	.....	·06
3.	29·745	29·667	29·08	29·30	29·33	29·23	29·32	73	58	64	59½	52	53	48	w.	sw.	w.	nne.	·01	·36	.....	·71
4.	29·702	29·697	29·10	29·45	29·58	29·48	29·57	67	43	63·5	63½	50	51	50½	w.	w.	w.	nw.	.....	.....	.....	·09
○ 5.	29·973	29·772	29·50	29·70	29·80	29·65	29·77	76	45	63	61½	44½	52	53	w.	w.	w by n	sw.	.....	.....	.....	.....
6.	30·097	30·078	29·40	29·81	29·78	29·77	29·64	79	48	66	58	51	56	57	sw.	s.	sw.	s.	.....	.....	.....	.....
7.	30·065	29·995	29·20	29·77	29·74	29·64	29·67	86	52	68	60½	56	61	57	s.	ssw.	sw.	s.	.....	.....	.....	·32
8.	30·129	30·038	29·34	29·80	30·02	29·60	29·86	88	50	66	65½	55	60	53	sw.	sw.	w.	w.	.....	.....	1·50	·20
9.	30·276	30·223	29·60	30·11	30·20	30·04	30·16	84	49	62	64	49	54½	52½	nw.	w.	sw.	wsw.	.....	.....	.....	·02
10.	30·373	30·335	29·75	30·27	30·27	30·15	30·22	84	46	59	68½	54	56½	55½	ne.	w.	sw.	wsw.	.....	.....	.....	.....
11.	30·373	30·325	29·70	30·30	30·30	30·31	30·37	81	47	64	71	57	58	56	e.	sw.	s.	ese.	.....	.....	.....	.....
12.	30·343	30·257	29·64	30·30	30·28	30·40	30·40	81	52	64	73	55	60½	51	ne.	n.	s–ne.	se.	.....	.....	.....	.....
☾ 13.	30·213	30·203	29·71	30·26	30·21	30·36	30·36	81	48	62	69	53	56	51	e.	ne.	e.	se.	.....	.....	.....	.....
14.	30·202	30·129	29·71	30·21	30·14	30·31	30·27	81	52	62·5	70½	51	55½	55	ne.	n.	e–ne.	se.	.....	.....	.....	.....
15.	30·136	30·125	29·64	30·15	30·14	30·20	30·18	75	49	63	71	50	54	55½	ne.	ne.	ene.	se.	.....	.....	.....	.....
16.	30·118	29·990	29·64	30·09	29·82	30·13	29·70	81	51	65·5	68	49½	60	57	n.	ne.	e.	sse.	.....	.....	0·00	.....
17.	29·864	29·725	29·25	29·65	29·68	29·61	29·63	69	49	63	65	56	55	52	sw.	s.	n.	s.	·07	·10	.....	·47
18.	29·741	29·622	29·20	29·52	29·37	29·61	29·57	73	50	64	54	51	59	54	sw.	w.	w.	ese.	·06	.....	.....	.....
● 19.	29·603	29·571	29·03	29·39	29·39	29·58	29·56	73	44	57	60½	50	55	52	sw.	wnw.	s.	nw.	·22	·13	.....	.....
20.	29·677	29·526	29·03	29·45	29·57	29·57	29·65	73	47	58	59	52½	54½	52	sw.	sw.	sw.	nw.	·14	·12	.....	.....
21.	29·982	29·821	29·35	29·70	29·80	29·72	29·77	69	44	57	61½	54	53	52½	w.	w.	w.	w.	·03	·15	.....	·07
22.	30·055	29·959	29·55	29·80	29·70	29·77	29·72	69	56	60	60	50½	59	54½	se.	s.	s.	se.	.....	·16	.....	.....
23.	29·768	29·556	29·20	29·52	29·46	29·60	29·60	67	48	62	58	55	58½	55	s.	s.	se.	e.	·40	.....	0·90	.....
24.	29·519	29·438	29·05	29·40	29·28	29·59	29·57	67	46	62	61	47	58	53½	sw.	sse.	se.	nne.	1·16	·87	.....	.....
25.	29·478	29·434	28·88	29·26	29·30	29·41	29·49	67	48	58·5	60	47½	55½	54	sw.	sw.	s.	e.	·04	·16	.....	·46
26.	29·626	29·549	29·07	29·38	29·53	29·49	29·59	74	47	61	61½	48½	58	52	s.	sw.	ne.	w.	·46	·18	.....	·05
☽ 27.	29·973	29·841	29·34	29·70	29·83	29·72	29·83	75	45	63	61	51½	54	52	w.	nw.	w.	wnw.	·01	.....	.....	·06
28.	30·030	29·963	29·53	29·80	29·61	29·82	29·60	73	57	63	60½	52	57½	55	sw.	s.	sw.	se.	.....	.....	.....	·08
29.	29·836	29·765	29·24	29·61	29·51	29·56	29·56	68	52	60	60	52	58½	52½	sw.	sw.	w.	ese.	·22	·15	.....	·30
30.	29·662	29·614	29·10	29·40	29·40	29·50	29·48	74	50	61	61	52½	57½	53	sw.	w.	w.	e.	.....	·18	.....	·16
31.	29·913	29·771	29·20	29·57	29·80	29·62	29·77	70	47	60	54	49½	53½	49	w.	w.	wnw.	nnw.	.....	.....	1·00	·07
Mean.	29·956	29·868	29·35	29·750	29·750	29·762	29·777	75·16	49·42	62·2	62·6	51·3	56·09	53·12					2·82	2·60	3·40	3·72